PART B - FEE(S) TRANSMITTAL PART B- FEE(S) TRANSMITTAL

Complete and send this form, together with licable fee(s), to: Mail

Mail Stop ISSUE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections: or use Block 1)

25764

7590

02/03/2004

FAEGRE & BENSON LLP 2200 WELLS FARGO CENTER 90 SOUTH 7TH STREET MINNEAPOLIS, MN 55402



Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.

positor's na	Elaine Raiten_
(Signat	Plaine Raiten
(D	April 30, 2004
•	ADI11 307 2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,825	06/25/2001	Senthil Balasubramaniam	17310-234271	9727

TITLE OF INVENTION: STATIC ATTITUDE MEASUREMENT SYSTEM FOR HEAD SUSPENSION ASSEMBLIES

						•
APPLN. TYPE	SMALL ENTITY	ISSUE.	FEE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$133	30	\$0	\$1330	05/03/2004
EXAM	IINER	ART	NIT C	LASS-SUBCLASS		•
PYO, K	EVIN K	28	8	250-225000		
CFR 1.363). Change of corresponds Address form PTO/SB/1: "Fee Address" indicati	e address or indication of "F ence address (or Change of 0 22) attached. on (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of up to agents OR, altern firm (having as a agent) and the n	n the patent front p 3 registered pate natively, (2) the man member a registra ames of up to 2 rests. If no name is	nt attorneys or 1 Faegr ame of a single cred attorney or egistered patent	e & Benson LLP
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hutchinson Incorpora	Technology	low, no assigned submitted under	data will appear on the eparate cover. Comple B) RESIDENCE: (Cl' Hutchins	e patent. Inclusion tion of this form is	•	
4a. The following fee(s) are			b. Payment of Fee(s):	- Individual	Corporation of other private g	posp chary Q governm
☑ Issue Fee	onorosou.	·	A check in the an	nount of the fee(s)	s enclosed.	
O Publication Fee			(SPDayment by good toord Form PTO 2029 is attached			
☐ Advance Order - # of	Copies		The Director is hereby authorized by sharge the required ree(s); or credit any overpayment Deposit Account Number 06-0029 (enclose an extra copy of this form).			
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication 1'			aid issue fee to the application ide	
(Authorized Signature) NOTE; The sale Fed an other than the applicant:	d Publication Fee (if require a registered attorney or ag	(Date) 4/30; ed) will not be a cent; or the assist	ccepted from anyone	05/03/2004	AWONDAF2 00000025 098888	25

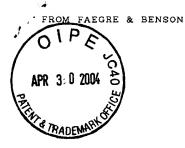
(Authorized Signature)	(Date)
Try No	4/30;12004
NOTE; The Issue For and Publication Foe (if red other than the applicant; a registered attorney of interest as shown by the records of the United State	agent; or the assignee or other party in

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS O THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

01 FC:1501

1330.00 0



FAEGRE & BENSON LLP

2200 WELLS FARG 3 CENTER, 90 SOUTH SEVENTH STREET MINNEAPOLIS, MINNESOTA 55402-3901 TELEPHONE 6 12-766-7000 FACSIMILE 612-768-1600

FACSIMILE TRANSMITTAL SHEET

Minneapolis Document Service Center (20th Floor) Facs mile No. 612/766-1600

THIS TELECOPY IS INTENDED ONLY FOR THE USE OF THE PERSON TO WHOM IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

Date: April 30, 2004		Time:	m. (Minneapolis)			
Number of	f pages (including this page): 3	F&B File No.:	234271	Rec.:	993	
From: Tong Wu		Telephone Num	nber: 612/766-680		66-6804	
To: BOX ISSUE FEE U.S. Patent & Trademark Ciffice FAX No.: (703)746-400						
Applicant: Serial No.:	SENTHIL BALASUBRAMANIAM 09/888,825	Examiner: Group Art Unit:	Pyo, Kev 2878	in K.		
Filed: For:	June 25, 2001 STATIC ATTITUDE MEASUREMENT SYSTEM FOR HEAD SUSPENSION ASSEMBLIES	Docket No.	17310-23	4271		
Attached for	filing in the charge referenced and		· · · · · · · · · · · · · · · · · · ·			

Attached for filing in the above-referenced patent application:

- 1. Part B -Fee(s) Transmi tal
- 2. Credit Card Authorization Form in the total amount of \$1,330 for the Issue Fee

If you do not receive all pages, please call the Fax Center at 612/766-1650 or Elaine Raiten at 612/766-7814.